

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor : Joel David Limmer	Group Art Unit: 2653
Appln. No. : 10/600,879	Examiner: Heinz, Allen J.
Filed : June 20, 2003	
Title : HARD DRIVE ACTUATOR ARM HAVING A PAIR OF LINKS THAT PROVIDE FOR REDUCED SKEW VARIATION (As Amended)	
Docket No. : 169.12-0587	

Replacement Drawing Cover Sheet

Mail Stop Amendment
Commissioner For Patents
P.O. Box 1450
Alexandria, VA 22313-1450

SENT VIA EXPRESS MAIL
Express Mail No.: EV 485708938 US.

Enclosed is one (1) sheet of replacement drawings for filing in the above-identified application.

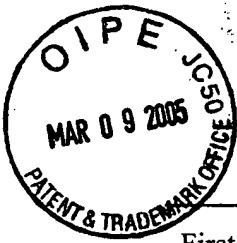
Respectfully submitted,

KINNEY & LANGE, P.A.

Date: 3/9/05

By: David R. Fairbairn
David R. Fairbairn, Reg. No. 26,047
THE KINNEY & LANGE BUILDING
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EXPRESS MAIL COVER SHEET

Commissioner For Patents
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Express Mail No.: EV 485708938 US

The following papers are being transmitted via **EXPRESS MAIL** to the U.S. Patent and Trademark Office on the date shown below:

1. Amendment;
2. Replacement Drawing Cover Sheet;
3. One (1) Replacement Drawing;
4. Fee Transmittal (in duplicate); and
5. Return receipt postcard.

Respectfully submitted,

KINNEY & LANGE, P.A.

By

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Date: 3/9/05

DRF:BAT:bmg

U.S. PATENT & TRADEMARK OFFICE
FEES TRANSMITTAL

JC50
MAR 09 2005

<i>Complete if Known</i>	
Application No.	10/600,879
Filing Date	June 20, 2003
First Named Inventor	Joel David Limmer
Group Art Unit	2653
Examiner Name	Heinz, Allen J.
Atty. Docket Number	I69.12-0587

Total Amount of Payment \$0.00

METHOD OF PAYMENT (Check One)

1. The Commissioner is hereby authorized to charge any additional fee required under 37 C.F.R. 1.16 and 1.17 and credit any over payments to Deposit Account No.11-0982. Deposit Account Name: Kinney & Lange, P.A. A duplicate copy of this communication is enclosed.

2. Check Enclosed

FEES CALCULATION

1. BASIC FILING FEE

Appn. Type <u>PD.</u>	FILING FEE <u>Fee/Small</u>	SEARCH FEES <u>Fee/Small</u>	EXAM FEES <u>Fee/Small</u>	FEES
Utility	300 / 150	500 / 250	200 / 100	—
Design	200 / 100	100 / 50	130 / 65	—
Reissue	300 / 150	500 / 250	600 / 300	—
Provisional	200 / 100	-0- / -0-	-0- / -0-	—
Subtotal (1) \$0.00				

2. EXTRA CLAIM FEES

	Number Claims	Prior**	Extra	Fee from Fee Paid Below
Total	<u>20</u>	<u>20</u>	= <u>0</u> x <u>*</u> = <u>*</u>	
Indep.	<u>3</u>	<u>3</u>	= <u>0</u> x <u>*</u> = <u>*</u>	
Multiple Dependent Claims			<u>*</u> = <u>*</u>	

**Insert 3 and 20, or number previously paid if greater; Reissue see below

Large Entity <u>Fee Code</u>	Small Entity <u>Fee Code</u>	Description
1202	50	2202
	25	Claims in excess of 20
1201	200	2201
	100	Independent claims in excess of 3
1203	360	2203
	180	Multiple Dependent Claim
1204	200	2204
	100	Reissue Independent Claims Over Original Patent
1205	50	2205
	25	Reissue claims in excess of 20 and over original patent

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 small) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 C.F.R.

FEES CALCULATION (Continued)					
3. ADDITIONAL FEES					
Large Entity <u>Fee Code</u>	Small Entity <u>Fee Code</u>	Fee (\$)	Fee (\$)	Fee Description	Fee paid *
1051	130	2051	65	Surcharge - Late filing fee or oath	*
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	*
1053	130	1053	130	Non-English specification	*
1812	2,520	1812	2,520	For Filing a Request for Reexamination	*
1251	120	2251	60	Extension for reply within first month	*
1252	450	2252	225	Extension for reply within second month	*
1253	1,020	2253	510	Extension for reply within third month	*
1254	1,590	2254	795	Extension for reply within fourth month	*
1255	2,160	2255	1,080	Extension for reply within fifth month	*
1402	500	2402	250	Filing a brief in support of an appeal	*
1403	1,000	2403	500	Request for oral hearing	*
1814	130	2814	65	Terminal Disclaimer Fee	*
1452	500	2452	250	Petition to revive - unavoidable	*
1453	1,500	2453	750	Petition to revive - unintentional	*
1501	1,400	2501	700	Utility/Reissue issue fee	*
1502	800	2502	400	Design issue fee	*
1460	130	1460	130	Petitions to the Commissioner	*
1807	50	1807	50	Petitions related to provisional applications	*
1806	180	1806	180	Submission of Information Disclosure Statement	*
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	*
1801	790	2801	395	Request for Continued Examination (RCE)	*
Other fee (specify) _____					
Subtotal (3) \$0.00					

Signature 
David R. Fairbairn

Reg. No. 26,047

Date 3/9/05

Deposit Account No. 11-0982